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Date: 7-28-05

Reg. No. 38522

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Kirvin L. Hodge, et al.

Atty. Ref.:

18028-PCTUS

Appl. No.:

10/532,690

Group Art Unit:

Filed:

April 26, 2005

Examiner:

For:

COMPOUNDS FOR THE TREATMENT OF METABOLIC

**DISORDERS** 

July 28, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Examiner is directed to the documents listed on the enclosed Form PTO-1449. A copy of each listed document is enclosed.

In addition, applicants enclose an International Search Report, dated December 1, 2004, in connection with corresponding International Patent Application No. PCT/US03/34185. Each of the documents listed in the Search Report is listed in the Form PTO-1449 enclosed herewith.

Inventor(s): Hodge, 1. Application No.: 10/532,690

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It is believed that no fee is required in connection with the filing of this Statement. If any fee is required, the Commissioner is hereby authorized to charge the amount of such fee to Deposit Account No. 50-1677.

Respectfully submitted,

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2 Sheet 1

Complete if Known			
Application Number 10/532,690			
Filing Date	April 26, 2005		
First Named Inventor	Kirvin L. Hodge		
Art Unit	Not Assigned		
Examiner Name	Not Assigned		
Attorney Docket Number	18028-PCTUS		

	U.S. PATENT DOCUMENTS				
Examiner Initials		Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials		Foreign Patent Document  County Code 3 - Number 4 - Kind Code 5 (if known)	Fublication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
		WO 01/81340	11-1-2001	lwanowicz, et al,			
		WO02/100341	12-19-2002	Sharma, et al.			
		WO 02/59077 (abstract)	08-01-2002	Kori, et al.			
		WO 02/02119 (abstract)	01-10-2002	Xiang, et al.			
		WO 01/81340 (abstract)	11-01-2001	Iwanowicz, et al.			
		JP 55015460 (abstract)	02-02-1980	Noda, et al.			
		JP 61040270 (abstract)	02-26-1986	Isekawa, et al.			
		JP 52025734 (abstract)	02-25-1977	Kyorin, et al.			

Examiner	Date	
Signature	Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

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Complete if Known Substitute for form 1449B/PTO Application Number 10/532,690 INFORMATION DISCLOSURE April 26, 2005 Filing Date Kirvin L. Hodge STATEMENT BY APPLICANT **First Named Inventor** Not Assigned Group Art Unit (use as many sheets as necessary) **Examiner Name** Not Assigned Sheet 6 of 2 Attorney Docket Number 18028-PCTUS

	NON PATENT PUBLICATIONS				
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T		
		Von Wacek, et al., "Synthesis of methoxylated compounds for a comparative investigation of the stability of methyl ether groups", Monatsh. Chem., 1966, Vol. 97, No. 3, pages 744-753. (Abstract)			
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		Bose, et al., "Synthesis of 4-phenylcoumarins from Dalbergia volubilis and Exostema caribaeum", Phytochemistry, 1991, Vol. 30, No. 7, pages 2438-2439. (Abstract)			
		Arnoldi, et al., "Synthesis and sweet taste of some 2-phenylbenzodioxanes", J. Agric. Food Chem., 1986, Vol. 34, No. 2, pages 339-344. (Abstract)			
	1		L		

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Signature	Considered

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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